

DRAFT

**PRE-CERCLIS SCREENING ASSESSMENT
REPORT
FOR
AETNA SMELTING & REFINISHING COMPANY**

**1826 Illinois Street
Detroit, MI 48207
Wayne County, Michigan**

September 15, 2003

US EPA RECORDS CENTER REGION 5



421650

Completed By: _____ Date: _____

Nabil Seif, Site Screening Project Manager

Reviewed And Approved By: _____ Date: _____

Joseph Walczak, Program Manager

**Pre-Remedial Group
Site Evaluation Unit
Superfund Section
Remediation and Redevelopment Division
Michigan Department of Environmental**

PRE-CERCLIS SCREENING ASSESSMENT CHECKLIST/DECISION FORM

This checklist can assist the investigator during the Pre-CERCLIS screening. It will be used to determine whether further steps in the site investigation process are required under CERCLA. Use additional sheets, if necessary.

Checklist Preparer: Nabil Seif/EQA 9/15/2003
 (Name/Title) (Date)

P.O Box 30426, Lansing, MI 48909 517-373-9836
 (Address) (Phone)

SEIFN@michigan.gov
 (E-mail Address)

Site Name: Aetna Smelting & Refinishing Company

Previous Names (if any): Same

Site Location: 1826 Illinois Street.
 (Street)

Detroit MI 48207
 (City) (State) (Zip)

Latitude: 42° - 21' - 23" **Longitude:** 83° - 02' - 20"

Complete the following checklist. If "yes" is marked, please explain below.

	Yes	NO
1. Does the site already appear in CERCLIS?	ف	■
2. Is the release from products that are part of the structure of, and result in exposure within, residential buildings or businesses or community structure?	ف	■
3. Does the site consist of a release of a naturally occurring substance in the unaltered form, or altered solely through naturally occurring processes or phenomena, from a location where it is naturally found?	ف	■
4. Is the release into a public or private drinking water supply due to deterioration of the system through ordinary use?	ف	■
5. Is some other program actively involved with the site (i.e., another Federal, State, or Tribal program)?	■	ف
6. Are the hazardous substances potentially released at the site regulated under a statutory exclusion (i.e., petroleum, natural gas, natural gas liquids, synthetic gas usable for fuel, normal application of fertilizer, release located in a workplace, naturally occurring or regulated by the NRC, UMTRCA, or OSHA)?	ف	■
7. Are hazardous substances potentially released at the site excluded by policy considerations (e.g., deferral to RCRA Corrective Action)?	ف	■
8. Is there sufficient documentation that clearly demonstrate that there is no potential for a release that could cause adverse environmental or human health impacts (e.g., comprehensive remedial investigation equivalent data showing no release above ARARs, completed removal action, documentation showing that no hazardous substance release have occurred, EPA approved risk assessment completed)?	ف	■

SITE DETERMINATION

☐ Enter the site into CERCLIS. Further assessment is recommended (explain below)

☒ The site is not recommended for placement into CERCLIS (explain below)

DECISION/DISCUSSION/RATIONALE:

Based on the findings from the factual report, and the fact that the site is being addressed as a part of the State's Detroit Lead Initiative, the site is not recommended for placement into the CERCLIS. After the site investigation is completed and more information is available, the MDEQ may re-evaluate the status of the site.

State Agency/Tribe: _____

Print Name/Signature

_____ Date

Regional EPA Reviewer: _____

Print Name/Signature

_____ Date

FACTUAL REPORT

Site Name and Location:

Aetna Smelting & Refining Company
1826 Illinois
Detroit, Michigan

County: Wayne

MDEQ District: SE Michigan

The Aetna Smelting and Refinishing Company (ASRC) site is located at 1826 Illinois Street, Detroit, Wayne County, Michigan.

On July 9, 2002, the Michigan Department of Environmental Quality, Remediation and Redevelopment Division, Superfund Section, Pre-Remedial Group conducted a site visit to the ASRC site but were unable to locate the facility at this address. It appears that the facility had been demolished and it is a part of scrap metal yard. There are two schools and some residences in the area of the site.

The Aetna Smelting & Refining Company site is a part of the Detroit Lead Assessment Project and the MDEQ is planning to conduct a site investigation and cleanup any lead-laced soil in the nearby yards and at the site in the near future.

Completed By: _____ Date: _____

Nabil Seif, Site Screening Project Manager

Reviewed And Approved By: _____ Date: _____

Joseph Walczak, Program Manager